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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/791,895	03/04/2004	Christian Keller	7346	5189	
39196	7590 07/26/2006		EXAMINER		
SHLESINGER, ARKWRIGHT & GARVEY LLP 1420 KING STREET			SINGH, JA	SINGH, JASVEER	
SUITE 600	TREET		ART UNIT	PAPER NUMBER	
ALEXANDR	ALEXANDRIA, VA 22314				
			DATE MAILED: 07/26/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/791,895	KELLER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jasveer Singh	3743				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with t	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply to d will apply and will expire SIX (6) MONTHS te, cause the application to become ABAND	TION. De timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	•					
,	is action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 23 is/are pending in the application.  4a) Of the above claim(s) is/are withdra  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☒ Claim(s) 1-23 are subject to restriction and/o						
Application Papers						
9) The specification is objected to by the Examin	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corre	,					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received.  Its have been received in Appliority documents have been received in Appliority documents have been received.	cation No eived in this National Stage				
Attachment(s)	4) ☐ Interview Sumr	nany (PTO-413)				
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Ma	nil Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	5) Notice of Inform 6) Other:	nal Patent Application (PTO-152)				

Application/Control Number: 10/791,895

Art Unit: 3743

This application contains claims directed to the following patentably distinct species: claims 17-18 (Group 1), claims 19-21 (Group 2), and claims 12-13 (Group 3). The species are independent or distinct as Group 1 relates to tube shape, Group 2 relates to tube hardness, and Group 3 relates to indicator means.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species from each of the previously mentioned groups (Group 1, Group 2, and Group 3) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1, 7, 8, 9, 10, 11, 14, 15, 16, 22, and 23 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasveer Singh whose telephone number is (571) 272-5508. The examiner can normally be reached on M-F (9am - 6pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jasveer Singh

Examiner

Art Unit 3743

July 13, 2006

Heary Bennett

iso y Patent Examiner

Group 3700